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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APR 27 2007

In Re: U.S. Patent Application of Serge ALLAIRE  
Application No.: 10/563,802  
Filed: July 8, 2004 (international filing date)  
Examiner: Dwayne J. WHITE  
Art Unit: 3745  
For: DEVICE FOR INTERACTING WITH A FLUID MOVING  
RELATIVE TO THE DEVICE AND VEHICLE INCLUDING  
SUCH A DEVICE

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RESPONSE TO OFFICE ACTION OF JANUARY 29, 2007

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

Dear Sir:

In response to the Office Action of January 29, 2007, please amend the present patent application as follows and reconsider the application in view of the following remarks.

Amendments to the Claims are reflected in a listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

APR 27 2007

**SMART & BIGGAR***Intellectual Property & Technology Law***IAP12 Rec'd PCT/PTO 27 APR 2007**1000 De La Gauchetière Street West  
Suite 3300  
Montreal, Quebec Canada H3B 4W5**To Fax no.:** (571) 273-8300**Page 1 of:** 13**Attention:** Mail Stop: -Amendment-  
USPTO

Tel. (514) 954-1500

Fax (514) 954-1396

**From:** Martin A. Tremblay**Your file no.:** Application No.: 10/563,802**Date:** April 27, 2007

Filing Date: July 8, 2004

(international Filing date)

**Reply to Montreal file no.:** 86403-3**Time:**

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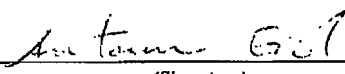
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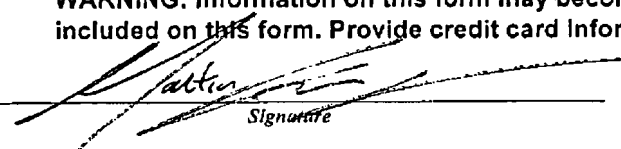
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<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b> Applicant(s): Serge ALLAIRE			Docket No. 86403-3
Application No. 10/563,802	Filing Date July 8, 2004	Examiner Dwayne J. WHITE	Group Art Unit 3745
Invention: <b>DEVICE FOR INTERACTING WITH A FLUID MOVING RELATIVE TO THE DEVICE AND VEHICLE INCLUDING SUCH A DEVICE</b>			
<p>I hereby certify that this <u>RESPONSE TO OFFICE ACTION</u>  <i>(Identify type of correspondence)</i></p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>(571) 273-8300</u> )</p> <p>on <u>April 27, 2007</u>  <i>(Date)</i></p> <div style="text-align: right; margin-top: 40px;"> <u>Antoun Eld</u>  <i>(Typed or Printed Name of Person Signing Certificate)</i>    <u></u>  <i>(Signature)</i> </div> <p style="text-align: center; margin-top: 40px;">Note: Each paper must have its own certificate of mailing.</p>			

APR 27 2007

<b>AMENDMENT TRANSMITTAL LETTER (Small Entity)</b>				Docket No. 86403-3									
Applicant(s): Serge ALLAIRE													
Application No. 10/563,802	Filing Date July 8, 2004	Examiner Dwayne J. WHITE	Customer No. 28291	Group Art Unit 3745	Confirmation No. 5336								
Invention: <b>DEVICE FOR INTERACTING WITH A FLUID MOVING RELATIVE TO THE DEVICE AND VEHICLE INCLUDING SUCH A DEVICE</b>													
<u>COMMISSIONER FOR PATENTS:</u>													
Transmitted herewith is an amendment in the above-identified application.													
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27													
The fee has been calculated and is transmitted as shown below.													
<b>CLAIMS AS AMENDED</b>													
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE								
TOTAL CLAIMS	28 -	23 =	5	x \$25.00	\$125.00								
INDEP. CLAIMS	3 -	3 =	0	x \$100.00	\$0.00								
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00								
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$125.00</b>								
<input type="checkbox"/> No additional fee is required for amendment. <input checked="" type="checkbox"/> Please charge Deposit Account No. 19-2550 in the amount of \$125.00 <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-2550 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>													
 _____ Signature			Dated: April 27, 2007										
<b>Martin A. Tremblay, Reg. No. 57,536</b> <b>SMART &amp; BIGGAR</b> 1000 De La Gauchetière Street West Suite 3300 Montreal, Quebec H3B 4W5 CANADA			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">           I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on  <div style="display: flex; justify-content: space-between;"> <span>01 JUL 2007</span> <span>125.00 DA</span> </div> </td> </tr> <tr> <td colspan="2" style="height: 40px;">           _____            (Date)         </td> </tr> <tr> <td colspan="2" style="height: 40px;">           _____            Signature of Person Mailing Correspondence         </td> </tr> <tr> <td colspan="2" style="height: 40px;">           _____            Typed or Printed Name of Person Mailing Correspondence         </td> </tr> </table>			I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on <div style="display: flex; justify-content: space-between;"> <span>01 JUL 2007</span> <span>125.00 DA</span> </div>		_____ (Date)		_____ Signature of Person Mailing Correspondence		_____ Typed or Printed Name of Person Mailing Correspondence	
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_____ Typed or Printed Name of Person Mailing Correspondence													
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